

What is claimed is:

1. A throttle position detecting apparatus comprising:
an interlocking member being rotatable in conjunction
5 with a throttle grip attached to a tip of a handlebar of a vehicle;
a detecting unit for detecting a rotation angle of the
interlocking member; and

a case integrally including a first accommodation and
a second accommodation, the interlocking member being rotatably
10 accommodated in the first accommodation and the detecting unit
being accommodated in the second accommodation,

wherein the throttle position detecting apparatus
detects a throttle position on the basis of the rotation angle
of the interlocking member detected by the detecting unit.

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2. The throttle position detecting apparatus according
to claim 1, wherein the detecting unit comprises: a rotary body
rotating in conjunction with the interlocking member and having
a magnet, the magnet having different poles on the surface thereof;
20 and an angle sensor having a magnetoresistance element for
detecting a rotation angle of the rotary body.

3. The throttle position detecting apparatus according
to claim 1, wherein the angle sensor is provided on each of a
25 front surface and a back surface of a circuit board, and prescribed

circuits are formed on the circuit board.

4. The throttle position detecting apparatus according to claim 2, wherein the angle sensor is provided on each of a front surface and a back surface of a circuit board, and prescribed circuits are formed on the circuit board.

5. The throttle position detecting apparatus according to claim 1, further comprising urging unit for urging the interlocking member toward an initial position.

6. The throttle position detecting apparatus according to claim 2, further comprising urging unit for urging the interlocking member toward an initial position.

7. The throttle position detecting apparatus according to claim 3, further comprising urging unit for urging the interlocking member toward an initial position.

8. The throttle position detecting apparatus according to claim 4, further comprising urging unit for urging the interlocking member toward an initial position.